

Message Text

CONFIDENTIAL

PAGE 01 STATE 193639
ORIGIN EB-08

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 USIA-06
TRSE-00 ERDA-05 CIAE-00 COME-00 ACDA-07 /039 R

DRAFTED BY EB/ITP/EWT - LROSS:JAS
APPROVED BY EB/ITP/EWT - RPRACHT
RPE

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-----047468 160513Z /10

R 152359Z AUG 77
FM SECSTATE WASHDC
TO AMEMBASSY PARIS

C O N F I D E N T I A L STATE 193639

US CD, EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, UK, PL, UR

SUBJECT: UK CRYSTAL GROWTH SYSTEM TO USSR AND INTE-
GRATED CIRCUITS TO POLAND--IL 1355 AND 1564

REF: A) PARIS 23083, B) COCOM DOC (77) 409,
C) COCOM DOC (77) 410

MAINTAIN RESERVE. ON REF B CASE, WE ARE UNABLE TO STATE
PRECISELY WHAT THE TECHNICAL PROBLEMS ARE BECAUSE WE HAVE
NOT YET RECEIVED ADVICE FROM DOD. WE ARE HAVING DIFFI-
CULTIES WITH REF C CASE BECAUSE DOD BELIEVES THIS DEVICE
COULD BE USED IN STRATEGIC APPLICATIONS REQUIRING ARITHME-
TIC AND TRIGONOMETRIC OPERATIONS SUCH AS NAVIGATION POSI-
TION LOCATION AND ARTILLERY CONTROL. VANCE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: CRYSTALS, SEMICONDUCTOR DEVICES
Control Number: n/a
Copy: SINGLE
Sent Date: 15-Aug-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE193639
Document Source: CORE
Document Unique ID: 00
Drafter: LROSS:JAS
Enclosure: n/a
Executive Order: X1
Errors: N/A
Expiration:
Film Number: D770294-0873
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770860/aaaabyoi.tel
Line Count: 46
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: d41e635a-c288-dd11-92da-001cc4696bcc
Office: ORIGIN EB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 1
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 77 PARIS 23083
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 03-Mar-2005 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1598622
Secure: OPEN
Status: NATIVE
Subject: UK CRYSTAL GROWTH SYSTEM TO USSR AND INTE- GRATED CIRCUITS TO POLAND--IL 1355 AND 1564
TAGS: ESTC, UK, PL, UR, COCOM
To: PARIS
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/d41e635a-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
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